

Legend

Fuel Dryness

Moist - Low risk for large fires if ignition occurs.

Dry - Moderate risk for large fire activity if ignition occurs.

Very - Fuel indicies that have historically **Dry** supported multiple large fire days if ignition occurs.

Data Unavailable.

High Risk Triggers



Wind 25 mph or greater in combination with RH 15% or less.



Hot, Dry, and Unstable. Temperatures 10 degrees or more above average, in combination with RH 15% or less, and an unstable atmosphere.



Dry Lightning.

Wyoming 7-Day Significant Fire Potential Outlook

Fire Potential Outlook

Issued: Monday June 16, 2014

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Predictive Service Areas	Ytd	Mon	Tue	Wed	Thu	Fri	Sat	Sun
	Jun 15	Jun 16	Jun 17	Jun 18	Jun 19	Jun 20	Jun 21	Jun 22
RM01 - Shoshone								
RMO2 - N. Big Horn Basin								
RMO3 - S. Big Horn Basin								
RM04 - Big Horn Mountains								
RM05 - N. Fork Powder								
RM06 - Devils Tower								
RM07 - Wind River Mountains								
RM08 - Wind River Basin								
RM09 - S. Fork Powder								
RM10 - Thunder Basin								
RM11 - Great Divide Basin								
RM12 - Green/Shirley Mountains								
RM13 - Laramie Mountains								
RM14 - SW Wyoming High Desert								
RM15 - N. Routt/Medicine Bow								
RM16 - Laramie								

Weather Synopsis:

RM17 - Ft. Laramie/Cheyenne

The RMA remains influenced by a southwest flow aloft ahead of an upper trough that is currently over the Pacific states. Dry desert air from the southwest coupled with a tightening pressure gradient will equate to windy, dry, and warm conditions through Tuesday across all but far eastern portions of the region. The upper trough and associated cold front should bring brief relief to much of the region (especially north) by Wednesday through an increase in humidity, moderating temperatures, and scattered thunderstorm activity. In southern Colorado however, expect less wind by Wednesday and especially Thursday into the weekend, but with a continued dry regime. Late in the weekend look for an increase in moisture east of the continental divide, with a northwest flow aloft developing as the upper high shifts westward into the Great Basin.

Fire Potential Discussion:

Fuel moistures are on a drying trend across Colorado and Wyoming, especially west of the continental divide into south-central Colorado. Green-up has progressed across most of the region, however, lower elevation grasses are beginning to reach their cured stage across the lower elevations of west-central Colorado, and especially southwest Colorado. The drier fuels mainly in the lower elevations across west-southwest Colorado are becoming more susceptible to large fires, and are highlighted for windy, warm, and dry conditions through Wednesday.

NOTICE: Forecasts for the following PSA's may be unavailable or unrepresentative of actual conditions due to missing observations from the stations listed:

Resources

The RMA is currently at a preparedness level 1.